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INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		APPLICANT ARAI et al	
		FILING DATE December 15, 2003	GROUP 2653

## U.S. PATENT DOCUMENTS

Ex. Initial	Doc. No.	Date	Name	Class	Subclass	Filing Date
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					

## U.S. PATENT APPLICATIONS

	Publication Number	Name	Publication Date
	AJ		
	AJ		
	AK		
	AL		

## FOREIGN PATENT DOCUMENTS

	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
						Yes	No
TD	AM 61-152180	7/86	Japan			Abstract	
TD	AN 64-073560	3/89	Japan			Abstract	
	AO						
	AP						
	AQ						

## OTHER DOCUMENTS

	AR	
	AS	
	AT	
Examiner TAN DINH	Date Considered 4/12/05	